

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	((("2494375") or ("3714411") or ("4269206") or ("5025354") or ("5832941") or ("6533433") or ("6848822")).PN.	USPAT	OR	OFF	2008/01/06 16:46
L2	550	362/135-137.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 16:47
L3	1115	132/288,289,291,315,316.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 16:48
L4	1558	2 or 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 16:48
L5	61277	(makeup or cosmetic or mirror) with (box or case)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 16:49
L6	17484	dimmer or (dimmer switch) or (variable light (intensity or brightness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 16:50
L7	7	4 and 5 and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 16:50
S1	948746	(light emitting diode\$3) or "LED"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:41

## EAST Search History

S2	307	makeup (box or case)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:05
S3	24	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:06
S4	307	(makeup or cosmetic) (box or case)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:07
S5	24	S1 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:06
S6	1935	(makeup or cosmetic) with (box or case)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:20
S7	279	S6 and mirror	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:08
S8	54	S6 and mirror and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:22
S9	1	("1650241").URPN.	USPAT	NEAR	ON	2008/01/04 22:11
S10	2	("2258544").URPN.	USPAT	NEAR	ON	2008/01/04 22:12
S11	2	("2490352").URPN.	USPAT	NEAR	ON	2008/01/04 22:13

## EAST Search History

S12	20	("2313838"   "3059103"   "3381119"   "3714411"   "3757103"   "3794828"   "3876293"   "5165780"   "5359461"   "5392162"   "5725295"   "6347876"   "6382802"   "D264414"   "D292652"   "D464206").PN. OR ("7152991").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/04 22:13
S13	16	("2258540"   "2258541"   "2258544"   "2438841").PN. OR ("4126145").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/04 22:19
S14	550	362/135-137.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:22
S15	79	362/135-137.ccls. and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:27
S16	16	("3217154") or ("5025354") or ("4126145") or ("1650241") or ("2258544") or ("2490352") or ("7152991") or ("3381119") or ("3714411") or ("3757103") or ("3794828") or ("5725295") or ("5392162") or ("20070121315") or ("20060203473") or ("20030223250").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/04 23:00
S17	4	S16 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:42
S18	215599	(light emitting diod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:41
S19	3	S16 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 23:04

## EAST Search History

S20	20	("2313838"   "3059103"   "3381119"   "3714411"   "3757103"   "3794828"   "3876293"   "5165780"   "5359461"   "5392162"   "5725295"   "6347876"   "6382802"   "D264414"   "D292652"   "D464206").PN. OR ("7152991").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/04 22:44
S21	16	((("3217154") or ("5025354") or ("4126145") or ("1650241") or ("2258544") or ("2490352") or ("7152991") or ("3381119") or ("3714411") or ("3757103") or ("3794828") or ("5725295") or ("5392162") or ("20070121315") or ("20060203473") or ("6848822"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/04 22:53
S22	108	("0247229"   "0893060"   "1794557"   "20010017773"   "20010020984"   "2140972"   "2186143"   "2188821"   "2207117"   "2227368"   "2247258"   "2259910"   "2316589"   "2452294"   "2480393"   "2515437"   "2591864"   "2611018"   "2614203"   "2689948"   "2719214"   "3302012"   "3328570"   "3352277"   "3389247"   "3526880"   "3535018"   "3598987"   "3692383"   "3829675"   "3864905"   "4017155"   "4052120"   "4068121"   "4141058"   "4173390"   "4195907"   "4196962"   "4234907"   "4323951"   "4422719"   "4447118"   "4466697"   "4471412"   "4549782"   "4561043"   "4733332"   "4743410"   "4765701"   "4805984"   "4822123"   "4929866"   "4936663"   "4936668"   "4975807"   "4984378"   "5013893"   "5037172"   "5128842"   "5432876"   "5590945"   "5786665"   "5791757"   "5845038"   "5898810"   "5969343"   "5984485"   "6033604"   "6193383"   "6232592"   "6234656"   "6259855"   "6267492"   "6268600"   "6280044"   "6283602"   "6286970"   "6293683"   "6295104"   "6301418").PN. OR ("6848822").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/04 22:49
S23	10	("1889373" "2494375" "5025354" "6991345").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 16:31
S24	8	("20040055618" "20050276045" "4269206" "5475368").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 22:58

## EAST Search History

S25	18	((("3217154") or ("5025354") or ("4126145") or ("1650241") or ("2258544") or ("2490352") or ("7152991") or ("3381119") or ("3714411") or ("3757103") or ("3794828") or ("5725295") or ("5392162") or ("20070121315") or ("20060203473") or ("20030223250") or ("4269206") or ("20040055618"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/05 17:57
S26	3	S25 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 23:05
S27	4	S25 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/04 23:05
S28	0	(11/288292).APP.	USPAT; USOCR	NEAR	ON	2008/01/04 23:05
S31	215599	(light emitting diod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 17:57
S32	18	((("3217154") or ("5025354") or ("4126145") or ("1650241") or ("2258544") or ("2490352") or ("7152991") or ("3381119") or ("3714411") or ("3757103") or ("3794828") or ("5725295") or ("5392162") or ("20070121315") or ("20060203473") or ("20030223250") or ("4269206") or ("20040055618"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/05 18:17
S33	3	S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 17:58

## EAST Search History

S34	948746	(light emitting diod\$3) or "LED"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 17:58
S35	4	S34 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 18:10
S36	2	("6848822").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/05 18:10
S37	108	("0247229" "0893060" "1794557"  "20010017773" "20010020984" "2140972"  "2186143" "2188821" "2207117"  "2227368" "2247258" "2259910"  "2316589" "2452294" "2480393"  "2515437" "2591864" "2611018"  "2614203" "2689948" "2719214"  "3302012" "3328570" "3352277"  "3389247" "3526880" "3535018"  "3598987" "3692383" "3829675"  "3864905" "4017155" "4052120"  "4068121" "4141058" "4173390"  "4195907" "4196962" "4234907"  "4323951" "4422719" "4447118"  "4466697" "4471412" "4549782"  "4561043" "4733332" "4743410"  "4765701" "4805984" "4822123"  "4929866" "4936663" "4936668"  "4975807" "4984378" "5013893"  "5037172" "5128842" "5432876"  "5590945" "5786665" "5791757"  "5845038" "5898810" "5969343"  "5984485" "6033604" "6193383"  "6232592" "6234656" "6259855"  "6267492" "6268600" "6280044"  "6283602" "6286970" "6293683"  "6295104" "6301418").PN. OR ("6848822").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/05 18:10

## EAST Search History

S38	108	("0247229"   "0893060"   "1794557"   "20010017773"   "20010020984"   "2140972"   "2186143"   "2188821"   "2207117"   "2227368"   "2247258"   "2259910"   "2316589"   "2452294"   "2480393"   "2515437"   "2591864"   "2611018"   "2614203"   "2689948"   "2719214"   "3302012"   "3328570"   "3352277"   "3389247"   "3526880"   "3535018"   "3598987"   "3692383"   "3829675"   "3864905"   "4017155"   "4052120"   "4068121"   "4141058"   "4173390"   "4195907"   "4196962"   "4234907"   "4323951"   "4422719"   "4447118"   "4466697"   "4471412"   "4549782"   "4561043"   "4733332"   "4743410"   "4765701"   "4805984"   "4822123"   "4929866"   "4936663"   "4936668"   "4975807"   "4984378"   "5013893"   "5037172"   "5128842"   "5432876"   "5590945"   "5786665"   "5791757"   "5845038"   "5898810"   "5969343"   "5984485"   "6033604"   "6193383"   "6232592"   "6234656"   "6259855"   "6267492"   "6268600"   "6280044"   "6283602"   "6286970"   "6293683"   "6295104"   "6301418"). PN. OR ("6848822").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/05 18:10
S39	4	("1889373" "2494375" "5025354" "6991345").PN.	USPAT	NEAR	ON	2008/01/05 18:17
S40	2	("2494375").URPN.	USPAT	NEAR	ON	2008/01/05 18:19
S41	8	("3619596"   "3938132"   "4126145"   "4269206").PN. OR ("5025354"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/05 18:20
S42	41	("1496575"   "1742958"   "1875650"   "20020002758"   "2094006"   "2185149"   "2258542"   "2269750"   "2494375"   "2512476"   "2651709"   "2678955"   "2779344"   "3163364"   "3619596"   "3714411"   "3937320"   "4126145"   "4888667"   "4905128"   "5025354"   "5034658"   "5036441"   "5688037"   "5983905"   "6224236"   "6789972").PN. OR ("6991345"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/05 18:21
S43	41	("1496575"   "1742958"   "1875650"   "20020002758"   "2094006"   "2185149"   "2258542"   "2269750"   "2494375"   "2512476"   "2651709"   "2678955"   "2779344"   "3163364"   "3619596"   "3714411"   "3937320"   "4126145"   "4888667"   "4905128"   "5025354"   "5034658"   "5036441"   "5688037"   "5983905"   "6224236"   "6789972").PN. OR ("6991345"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/05 18:27

## EAST Search History

S44	21	("1435160"   "1496575"   "1742958"   "1875650"   "2185149"   "2258542"   "3163364").PN. OR ("3714411").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/05 18:27
S45	4	("1435160").URPN.	USPAT	NEAR	ON	2008/01/05 18:29
S46	5	("3163364").URPN.	USPAT	NEAR	ON	2008/01/05 18:31
S47	0	JP-0023420-\$.DID.	USPAT	NEAR	ON	2008/01/05 18:37
S48	0	JP-00234020-\$.DID.	USPAT	NEAR	ON	2008/01/05 18:33
S49	0	JP-00234020-\$.DID.	USPAT	NEAR	ON	2008/01/05 18:33
S50	0	JP-234020-\$.DID.	USPAT	NEAR	ON	2008/01/05 18:34
S51	0	JP-00075515-\$.DID.	USPAT	NEAR	ON	2008/01/05 18:35
S52	0	JP-00075515-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:35
S53	0	JP-00234020-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:35
S54	2	JP-2002336106-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:35
S55	0	JP-0023420-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:37
S56	0	JP-2003420-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:38
S57	0	JP-0023420-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:38
S58	0	JP-00075515-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:39
S59	2	JP-07220522-\$.DID.	JPO; DERWENT	NEAR	ON	2008/01/05 18:39
S60	269771	((makeup or cosmetic) with (box or case)) or ((illuminat\$4 or light\$4) mirror) or (mirror with lights) or (Mirror and ((light emitted diod\$3) or "LED"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:27
S61	6012	S60 and (dimmer switch) or (variable with (light (intensity or brightness)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:28
S62	88213	((makeup or cosmetic) with (box or case)) or ((illuminat\$4 or light\$4) mirror) or (Mirror and ((light emitted diod\$3) or "LED"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:28



## EAST Search History

S63	33892	((makeup or cosmetic) with (box or case)) or ((illuminat\$4 or light\$4) mirror) or (Mirror with ((light emitted diod\$3) or "LED"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:29
S64	5896	S63 and (dimmer switch) or (variable with (light (intensity or brightness)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:29
S65	13778	((makeup or cosmetic) with (box or case)) or (Mirror with ((light emitted diod\$3) or "LED"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:56
S66	5865	S65 and (dimmer switch) or (variable with (light (intensity or brightness)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:33
S67	1935	((makeup or cosmetic) with (box or case))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:39
S68	44	S67 and (light emitt\$4 diod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:35
S69	5822	S68 and (dimmer switch) or (variable with (light (intensity or brightness)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:35
S70	0	S68 and (dimmer switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:34

## EAST Search History

S71	9	S68 and (dimmer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:34
S72	3565	((light emit\$4 diod\$3) or "LED") and dimmer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:41
S73	545	((light emit\$4 diod\$3) or "LED") and (variable light (intensity or brightness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:58
S74	4094	S72 or S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:39
S75	22	S74 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:39
S76	0	S67 and (variable light (intensity or brightness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:40
S77	22	S67 and ((light emit\$4 diod\$3) or "LED") and dimmer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:41
S78	41	S67 and dimmer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:43

## EAST Search History

S79	2390	mirror and dimmer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:43
S80	938	mirror and dimmer and diod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:44
S81	22	mirror and dimmer and diod\$4 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:45
S82	25	(illuminat\$4 mirror) and (dim\$5 switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:49
S83	17482	dimmer or (dimmer switch) or (variable light (intensity or brightness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:51
S84	41	S67 and S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:51
S85	61269	(makeup or cosmetic or mirror) with (box or case)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:57
S86	17482	dimmer or (dimmer switch) or (variable light (intensity or brightness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:57

## EAST Search History

S87	420	S85 and S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:58
S88	950419	((light emit\$4 diod\$3) or "LED")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/05 23:59
S89	230	S87 and S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 00:03
S90	190	S87 not S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/01/06 00:03
S91	8	("2761458"   "4574944"   "4909382"   "5358100").PN. OR ("5832941"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/01/06 00:12
S92	0	("6533433").URPN.	USPAT	NEAR	ON	2008/01/06 00:13
S93	0	("6533433").URPN.	USPAT	NEAR	ON	2008/01/06 00:13
S94	2	((("5832941") or ("6533433")).PN.	USPAT	OR	OFF	2008/01/06 10:43